

Appendix A

Correspondence between Claims 13-19 of the Yamagishi Application and Claims 1-7 of the Ohsumi Patent

Yamagishi Application Claims 13-19	Ohsumi '816 Patent Claims 1-7	Remarks
13. A solid golf ball comprising	1. A solid golf ball comprising	These recitations are identical and, therefore, anticipate one another.
a solid core having a three-layered structure composed of an inner layer, an intermediate layer formed outside said inner layer, and an outer layer formed outside said intermediate layer, and a cover for coating said solid core, wherein:	a solid core having a three-layered structure composed of an inner layer, and intermediate layer formed outside said inner layer, and an outer layer formed outside said intermediate layer, and a cover for coating said solid core, wherein:	These recitations are identical and, therefore, anticipate one another.
said inner layer is designed to have a Shore D hardness which is lower than that of said intermediate layer;	said inner layer is designed to have a Shore D hardness which is lower than that of said intermediate layer;	These recitations are identical and, therefore, anticipate one another.
said intermediate layer is designed to have a Shore D hardness of 45 to 65; and	said intermediate layer is designed to have a Shore D hardness of 45 to 65; and	These recitations are identical and, therefore, anticipate one another.

Yamagishi Application Claims 13-19	Ohsumi '816 Patent Claims 1-7	Remarks
said outer layer is designed to have a Shore D hardness which is lower than that of said intermediate layer.	said outer layer is designed to have a Shore D hardness which is lower than that of said intermediate layer.	These recitations are identical and, therefore, anticipate one another.
14. The solid golf ball according to claim 13, wherein said inner layer has a Shore D hardness of 20 to 40.	2. The solid golf ball according to claim 1, wherein said inner layer has a Shore D hardness of 15 to 40.	Taking the upper end point of the range in each claim, these recitations are identical and, therefore, anticipate one another. A range is anticipated when one value within the claimed range is disclosed. See MPEP § 2131.03(I).
15. The solid golf ball according to claim 13, wherein said inner layer has a diameter of 20.0 to 29.0 mm, said intermediate layer and said inner layer have a combined diameter of 35.0 to 39.5 mm, and said outer layer, said inner layer, and said intermediate layer have a combined diameter of 37.5 to 41.0 mm.	3. The solid golf ball according to claim 1, wherein said inner layer has a diameter of 18.0 to 29.0 mm, said intermediate layer and said inner layer have a combined diameter of 35.0 to 39.5 mm, and said outer layer, said inner layer, and said intermediate layer have a combined diameter of 37.5 to 41.0 mm.	With respect to the diameter of the inner layer, again, taking the upper end point of this range in each claim, these recitations are identical and, therefore, anticipate one another. Again, a range is anticipated when one value within the claimed range is disclosed. See MPEP § 2131.03(I). Apart from the diameter of the inner layer, these recitations are identical and, therefore, anticipate one another.

Yamagishi Application Claims 13-19	Ohsumi '816 Patent Claims 1-7	Remarks
16. The solid golf ball according to claim 13, wherein a weight distribution in said solid core is designed so that said inner layer has a large specific gravity, and said intermediate layer and said outer layer have specific gravities which are smaller than said specific gravity of said inner layer.	4. The solid golf ball according to claim 1, wherein a weight distribution in said solid core is designed so that said inner layer has a large specific gravity, and said intermediate layer and said outer layer have specific gravities which are smaller than said specific gravity of said inner layer.	These recitations are identical and, therefore, anticipate one another.
17. The solid golf ball according to claim 13, wherein said solid core is formed by using a rubber composition comprising a base material composed of natural and/or synthetic rubber.	5. The solid golf ball according to claim 1, wherein said solid core is formed by using a rubber composition comprising a base material composed of natural and/or synthetic rubber.	These recitations are identical and, therefore, anticipate one another.
18. The solid golf ball according to claim 13, wherein at least one layer of said solid core is formed by using a material comprising one selected from ionomer resins and thermoplastic resins.	6. The solid golf ball according to claim 1, wherein at least one layer of said solid core is formed by using a material comprising one selected from ionomer resins and thermoplastic elastomers composed of styrene, olefin, urethane-ester, or amide.	Taking ionomer resins, these recitations are identical and, therefore, anticipate one another.

NEW REQUEST FOR INTERFERENCE PURSUANT TO 37 C.F.R. § 41.202
WITH U.S. PATENT 5,743,816
U.S. Application No. 08/898,853

Atty. Docket: Q45980

Yamagishi Application Claims 13-19	Ohsumi '816 Patent Claims 1-7	Remarks
19. The solid golf ball according to claim 13, wherein said cover is formed by using an ionomer resin or a material containing it.	7. The solid golf ball according to claim 1, wherein said cover is formed by using an ionomer resin or a material containing it.	These recitations are identical and, therefore, anticipate one another.